

Atty Dkt: IDF 1501  
4000-02700RECEIVED  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 26 2004

OFFICIAL

Applicants: Thomas R. Bayerl, et al.

Serial No.: 09/745,919

Filed: December 21, 2000

For: Use of Bus Hold to Prevent Bus Contention  
Between High Speed Processor and  
Slow Peripheral§  
§  
§  
§  
§  
§  
§  
§  
§  
§

Group Art Unit: 2181

Examiner: Dang, Khanh NMN

Confirmation No.: 6827

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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February 26, 2004  
(Date of Delivery)Karen A. Harris  
Karen A. Harris

## RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action dated January 28, 2004, Applicants  
respectfully request reconsideration in view of the following remarks.

Remarks/Arguments begin on page 6 of this paper.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/745,919
		Filing Date	December 21, 2000
		First Named Inventor	Thomas R. Bayerl
		Group Art Unit	2181
		Examiner Name	Dung, Khanh NMN
Total Number of Pages in This Submission	10	Attorney Docket Number	IDF 1501 (40)(X)-02700

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> <li>• Fax Cover Transmittal</li> </ul>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	Albert C. Mettrailer, Reg. No. 27,145
Signature	<i>Albert C. Mettrailer</i>
Date	2-26-04
CERTIFICATE OF MAILING	
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Typed or Printed Name	Karen A. Harris
Signature	<i>Karen A. Harris</i>
Date	February 26, 2004

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**NAME:** Mail Stop Non-Fee Amendment  
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**FAX:** (703) 872.9306

**FROM:** Albert C. Metrailler

**DATE:** February 26, 2004

**RE:** U.S. Patent Application Serial No. 09/745,919  
Filing Date: December 21, 2000  
Atty Docket IDF 1501 (4000-02700)  
Response to Final Office Action dated January 28, 2004 (9 pages)  
Transmittal Cover Sheet (1 page)

Total Number of Pages (Including Cover Page): 10

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